LECTURE BY PROF. B. STLLIMAN. RIVERS ENTOMBED IN THE TAPLE MOUNTAINS— TREATMENT OF THE AUP FEROUS GRAVELS BY THE HYDRAULIC PROCESS. Another of the series o', free lectures at the

Cooper Union was delivered, on Saturday evening by Prof. Silliman of Yale Colledge, on "Deep Placer Mining in California." An inserense audience gathered, and nearly all remained to the close of the lecture, which ed about two brours, although it was delivered in an unusually rapid 'conversational manner. The illuswere prefr.se, and even continuous, embracing scenes in California mining regions both in later and earlier years, and diagrams of the machines and proseese employed then and now. In beginning his jectur Prof. Sillimen said:

LADIES AND GENTLEMEN : The birth of a continent is a mbject of such interest in the history of this world that you would hardly expect me to enter upon that chapter in any detail, since the Genesis of the Continent of North America alone, if I were to exhibit it to you even in its briefest outlines, would require so rapid a turning of the pages of that great book of Nature upon which these records are inscribed that we would be weary before fairly entering upon our subject. It is to be borne in mind that the great outline features of this Continent of curs, as is true of all the other great continents of the world, were laid definitely far back in geologic hisery, and that it is the best opinion of those who are best informed on all these subjects in our day, that where the continents now are they have ever been, and that the old idea, in which some of us in the early days of geology were reared, that where oceans now are were formerly continents, to no longer a tenable one; but that the substantial truth seems to lie in the ection I have indicated, that where the Continent now is essentially in its main outline features, it has ever been during all the past periods of the world's his-

The lecturer then spoke of the Western country along the line of the Pacific railroad beyond the Mississippi. It appears, said he, to be one vast oceanie plain along the course of the river Platte and up those slopes of the Rocky Mountains which, in the days of our ignorance and youthful enthusiasm in these matters we considered to be so insurmountable, but which we find in the face of actual fact, to be just as insurmountable as any other dead level plain, because for 800 miles or more the average grade is not more than 12 or 15 feet to the mile, that the eye fails to detect the fact that it is anything else than a dead level. It was here that the subsidies of \$16,800 per mile for the Union Pacific Railroad were paid as far as Cheyenne, where it was decided that the Rock Mountains proper began. Although from that point to the Black Hills \$32,000 per mile were paid as the subsidy, the country still appears to the eye of the travelera level plain. No man who looks for the Rocky Mountains to-day can understand why so much should be paid, or when he gets to the foot of the Black Hills that \$48,000 should be paid, because it has no greater difficulties to encounter than that encountered every day in an ordinary passage along our railways in the Eastern States. I speak of this only to show how easy it is for men to magnify difficulties and to overestimate them enormously when they judge them only in the light of their ignorance or want of familiarity with the facts. It fertunate, however, that the gentlemen who con structed the Union Pacific Railroad did not pass through Denver and Berthond Pass, which was the original design; for if they had, the railroad would not have been done to lay, and the whole avails of the Crédit Mobilier would have been inadequate to the expense. [Applause and laughter. OLD METHODS OF GOLD WASHING.

The lecturer then introduced his subject by a description of the ancient geological condition of California as compared with that which now exists, showing how the gold region of the Sierra Nevada was reached, and remarking that all canons in the country were formed ages age by the action of running water, which left the heavy rold in small particles behind in the crevices of the rock nd the beds of streams, by which men were able to get It by so simple a process as digging up the gravel and washing it out. In some portions of California there were areas where the deep lying gravels had been washed away so completely that all the gold was left behind and as gravels. bind, and as much as \$50,000 had fallen to the lot of single "prospector" in a small area of perhaps 15 by 15 The Rt. Rev. Dr. Hare, Bishop of Niobrara, who has been engaged in missionary work among the Sioux, Dakota, and the primitive plan of "prospoeting" with the pan was long ago
superseded by more efficient methods.
When water could not be had, as in the Spanish Dry Diggings, then the process of winnowing was employed;
that is, the dust was tossed in a binnket or some looselyspon material, where the gold could be separated as in a
sieve. The next step in the application of mechanical
skill, in the early days of California, was the introduction
of the rocker or cradle—not the baby, however, [Laughter]—for washing gold. This is carried on even now in
California on a small scale, but it is used
almost entirely by Chinamen. The next step
in advance was the introduction of the "Long
Toto," an apparatus designed to permit the continuous flow of a stream of water through a long trough feet. But those things are only historic now; the days tinuous flow of a stream of water through a long trough placed at a suitable incline, and provided at its lower exaty with a plate of iron, set obliquely against which the mercury contained in the bottom of the apparatus rested The advantage of this form of apparatus was very great as compared with anything which had been previously employed, but was very inferior to the methods of sluicing by the hydraulic which have since come to re place all the older methods of gold-washing.

The lecturer then illustrated upon the screen the methods of river mining by means of which the rich deposits in the bottom of the streams were reached during the dry months of Summer, the whole water of the stream being carried in an artiwater of the status field flume, constructed of planks, on one side of the valley, while the power of the running water was made available for pumping from the former bed of the stream, now laid bare, the water accumulated in the pit, the gold-bearing gravels being removed by handbarrows and separately treated by the process of sluicing. This method is still practiced on a large scale by the frugal and industrious Chinese, but has been abandoned almost completely by the Americans. But the most important step which has ever been made was In the introduction of the hydraulic process, and there is an apparatus known as the "knuckle-joint nozzle," from which a stream of water six inches in diameter is pro-jected against the face of the bank in an almost unbroken column with a force something like the discharge of

DEAD RIVERS SEALED WITH BASALT. Before speaking of this important mode of gold-washing, the lecturer explained very fully the nature and extent of those great deposits of auriferous gravel which seem on so grand a scale. He referred then to the remarkable phenomena of the Table Mountains, which constitute a prominent and most characteristic feature of the gold region at numerous boints from Oroville to Fuoloumne. These Table Mountains were likened to the Palisades of the Hudson, being, like them, of volcanic origin, though of a much more recent geological age, though of a much more recent geological age, They are in fact portions of the lava streams poured out so extensively during the great epoch of volcanic activity which closed the era of the ancient gravels in that period of the world's history called by geologists the Piciocene. The speaker explained from diagrams upon the screen how these lava streams filled the valleys of ancient rivers long before the alterations of the surface, due to subsequent demdation, which has had the effect of leaving this solid basalt unchanged almost completely, while the surface of the country surrounding has been cut down from 1,000 to 2,000 feet or more by the valleys of existing rivers. The sagacity of the early explorers of the gold region of California detected the true nature of these remarkable dead rivers of the Pliocene time long before any hint had been given by the sclentific world as to their nature. The adventurous and hardy minors undertook the exploration of these streams, now exompletely scaled over by the capping of hard basalt, by means of tunnels run in on the whole with remarkable results in the discovery of valuable deposits of the precious motals resting in the channels of the ancient channel. These explorations were sometimes fruitful of remarkable results in the discovery of valuable deposits of the precious motals resting in the channels at a depth sometimes of 300 or 60 feet to meant the leavel of the ancient river amid its sands and gravels and rounded bowleters, ningled sometimes with the remarkable of the ancient results in the discovery of valuable deposits of the fable mountains was formerly the depression of an ancient river, the which seem on so grand a scale. He referred then to the remarkable phenomena of the Table Mountains,

POWER OF THE BYDEAULIC PROCESS. From the consideration of the phenomena of the Table Moustains and the dead rivers which they entomb, the speaker passed rapidly to the discussion of the more Secreta he illustrated and explained the great engagement in medical secretary medic

for the feeding fof the artificial canals or ditches, as they are commonly called in Cahfornia, with the water, which is the essential element of success in the treatment of the auriferous gravels by the hydradic process. Seenic views of portions of the deep-lying gravels, ecevered with princeval forests, as they are now seen in the head waters of the South and Middle Yuba rivers, were also thrown upon the screen. The speaker then mentioned in review the successive steps by which the precious metal is obtained from its resting-place in the great mass of ancient alluvium. The upper portions of these gravels are always much poorer in gold than those which rest upon the surface rock ("bed-rock"). The thickness of these auriferous gravels varies from 200 to 300 feet, up to heariy or quite 1,000 feet. The gold which they contain in the upper portions is sometimes not more than four or five cents in value to the cubic yard of gravel, and yet such is the power and economy of the hydraulic method that even this trifling quantity is profitably worked when the water and the gravel are both held in one ownership. As the upper portions of gravel are washed away the mass is found to become gradually more and more solid and compact, and changes in color from a red or tawny aspect, where it is stained by the oxides of iron—changes by the influence of the atmosphere—until this color is replaced by the blue gravel which has given to the lower portions of this great mass the "Great Blue Lead." As the "bed-rock" is approached the gravel imass becomes se compact that even the great force of the hydraulic washing is alone inadequate to break it up. Tunnels are then driven into the loank for a considerable distance, branches from which extend to the right and the left, in which hundreds of kegs of guppowder, and sometimes 1,000 kegs or more are placed in such a manner that the gunpowder may be ignited simultaneously at numerous points by wires leading to an electric battery placed at a safe distance, after tamping the outlets securi

RELIGIOUS INTELLIGENCE.

NEW CHURCH IN BROOKLYN. The Rev. Wayland Hoyt of Strong-place Baptist Church, Brooklyn, preached his farewell ser-mon before a very large congregation last evening. He has accepted a call from the Tabernacle Baptist Church on Second-ave., in this city, and will begin his pastoral duties there next Sunday. The Tabernacle Church are to sell their present property and build a new church near Broadway as soon as a site can be procured. The intention is to have a large edifice centrally situated in the lower part of the city, with sittings either free or so reasonable that all classes of people can attend. It is to be a church for the masses. Mr. Hoyt said in the course of his remarks last evening that he had always desired to preach in a church where there was just as complete an obliteration of class distinction in the congregation as possible. He should not receive a cent more salary in changing, and every personal consideration prompted | \$180,303 32. him to remain in Brooklyn. But his views of a church for the people and those of the leading men in the Tabernacle Church corresponded precisely, and he felt it his duty to make the change. Mr. Hoyt has been very popular in his church, and there is universal regret at his departure. He has many qualities which fit him forthe kind of preaching he proposes, and there is an excellent prospect for his success in founding a church of a

The Rev. Henry Morgan lectured upon the subject of Old Bonnets" in the Cooper Institute last evening before a large audience. His discourse was well received, and he was frequently applauded. He stated that men was the cause of woman's extravagance, and nothing was more frivolous than faashion. It was like a kite, flying best when the wind is against it. The slavery of fashion was unequaled, being courted and petted by high and low. In illustration of the statement that dress was the rum of millions the lecturer told a number of pathetic stories. He ridiculed the various fashions which governed what he called the aristocracy of every city. while he spoke in the highest terms of those who saw in its frivolities simply an idol. and discarded it as dangerous. He did not attempt, however, to prejudice the poor against the rich, nor did he interfere in sectarian matters, but paid a tribute to all who discountenanced fashion. He described the various styles of bonnets that have prevailed, and those now in fashion. He denominated them as the "Coal-Scuttle," "Close Cottage," "Kiss-me-quick," "Mansard," "Three Decker," "Quaker," and "Doily Varden." The other follies of fashion were minutely detailed, and the speaker closed his lecture with a stirring appeal to working women and girls, to institute a referm in

character so much needed in this and all other dities.

The Rt. Rev. Dr. Hare, Bishop of Niobrara, who has

THE GROM SUICIDE.

VERDICT OF THE CORONER'S JURY. Coroner Keenan held an inquest, on Saturday, in regard to the circumstances , which led to the death of Charles Grom, the remarkable nature of whose suicide was related in THE TRIBUNE of Friday last. The chief witness was Charles Merweg, the last person who saw Grom alive, and whom Grom attempted to kill. He

testified:

I live in Second-ave., between Thirty-ninth and Forticth-sts., and an a speculator in real estate; I am President of the Bricklayers' Coperative Building Association; deceased was financial secretary; according to the rules there should have been a settlement every month, but, as he was negligent, there was sometimes a settlement every three or four months; there was a committee appointed at a meeting held on Sunday last to examine the books of the society, and they were to do so to-day; I knew that deceased was not prepared to show his books, and he asked me to get them ready; I was in his house on Monday, Taesday and Wednesday, but he put me off every day; Thursday morning, between 9 and 10 o'clock, I went to his rooms, at No. 426 West Fortieth-st; there was no fire in his rooms, but he was sitting in front of the grate, and I told him it was very cold to sit there; he said he would make a fire, but did not do so; we sat at the table, where we looked over the affairs of the society; he said he was moving to-day, and I should go to the nouse which he expected to eccupy; I told him we had only two days to make up the books, and was about to go out, when he asked me to wind up his clock; before that he began to talk about business, and nothing else; I told him that he had been dirinking and was not able to attend to business; after I had wound up his clock, and at 9:30 o'clock he said, "What' haif-past 9 in the afternoon!" I went through the back room and said, "Grom, why can't you give up drinking it" and added something more of the same kind: I was then in the back room, just about stepping out, and shook hands with him; he gave me his right hand, and when I got down stairs as quickly as I could; no angry words passed between us; in December last he said he was about £20 short, but I do not knew how the account stands now; I went to a place in Thirtieth-st. after I was shot; I was afraid that the deceased would follow and shoot me, as he has threatened to shoot me when he has been intoxicated; I th

Three other witnesses living in the same house as the decased testified, but their testimony did not disclose any new facts in relation to Grom's death. The case being submitted to a jury, they found "that deceased committed suicide by shooting bimself in the head with a pistol at No. 426 West Fortieth-st., March 6,

ST. VINCENT'S HOSPITAL. The twenty-third annual report of the St. Vincent's Hospital, under the charge of the Sisters of Charity, has just been issued. It appears that 1,028 pa tients have been treated during the past year. Of this number, 780 were discharged and 128 died. At the close of the year 112 were in the hospital. Out of 1,028 patients 311 paid nothing, 245 in part, and 472 in full. In no preceding year have so many been admitted to the benefits of the institution. For weeks in succession there was not a single vacancy in the wards, and the managers say that they were obliged to refuse admission to many deserving applicants. Among the patients were 223 consumptives. A noticeable fact is the increase of malarial fevers, 111 cases of which were treated. In the surgical wards 227 cases have received attention, and many important operations have been performed. The speaker passed rapidly to the discussion of the more general phenomena of the ancient rivers, the course and direction of which have been here and there detected in the progress of exploration among the ancient anriferous gravels of the Sierra by the application of the hydraulic process. He illustrated this subject by a series of views thrown upon the screen, as well as by maps and sections showing the actual position of numerous points which have been well determined. Beginning in the high Sierras he illustrated and explained the great engineers are subject by which the waters of \$40 methods for the purpose of establishing a building fund. The recipits for the year amounted to \$37.717.72 from the State, and \$6,000 from the city. The expenses for the year were subject by which the waters of \$40 methods are provisions. The medical staff consists of a consulting surgeon, three visiting surgeons, a readent plays.

HOME NEWS.

THERMOMETER, SATURDAY, AT DICKITION'S, IN PARK-9 s. m. -37º Noon-42° 3 r. m. -43° F. Shight-40° Average-391 THERMOMETER LESTERDAY. CENTRAL PARK METEGROLOGICAL DEPARTMENT. abstract of REPORT FOR THE WERE ENDING AT 1 P. M., MARCH 8, 1873: | Namonetus | Nam

PROMINENT ARRIVALS.

Brevoort House—Prof. Peirce of the U. S. Coast Survey, and the Ben. William Hammersley of Hartford... Bylla Avenue Hotelse-Ec-Gow, Wells of Virginia, the Hon. Lewis D. Campbell of Ohio, the Hon. J. M. Warren of Troy, Gen. Jehn Love of Indiana, the Hon. S. W. Melton of Columbia, S. C.; Commander W. B. Cushing, U. S. Navy, and Gen. Horace Porter ... St. Nicholas Hotel—Bishop Sharp and Geo. Q. Cannoe of Salt Lake City, the Hon. S. P. Langlord of Montana, James M. Scavel of New-Jersey, Mayor Wallace of Syracuse, Col. S. W. Dorsey of Arkansas, H. B. Halbert of Cleveland, Judge A. E. Smifern of Havenstraw, N. Y., and O. P. Davis of Omaha... Grand Central Hotel—Judge W. S. Lincoln of Washington... Clarender Hotel—Gen. J. S. Follerton and Cel. Henry Hitchcock of St. Louis, and Col. J. L. Tait of Alabama... St. James Hotel—Gen. Wm. Myers, Washington... Exercit House—G. V. For, ex-Assistant Secretary of the Navy, and Col. Gowen of London... Metropoliton Hotel—The Hon. D. C. Giddings of Texas, and Ben. Field of Albion, N. Y..... Astor House—Mr. Steahouse, Salt Lake City... Gen. Butler was in the city, yesterday, on the way to his home in Marsachusetts.

NEW-YORK CITY.

Arrests last week, 1,575; deaths, 528; births, 505; marriages, 192; loss ou 36 fires. \$189,125; insurance, \$738,300.

Thurlow Weed was among the pensioners of the War of 1812, who were paid at the Custom-house on Saturday. Brig.-Gen. Kilburn Knox of this city has re-

ceived his commission as Commissary General and Chief of Ordnance of this State. The Controller corrects the amount of war-

rants charged to the Department of Public Works in his last monthly report from \$3,725,718 37 to \$825,728. Frank Hays of the Custom-house salesroom was appointed Assistant Appraiser of the eightth division of the Appraiser's Department, on Saturday, in place of Congressman D. B. Mellish.

An elderly German, calling himself "Prof. Schubert, late of Havana," is seeking alms of the charitable by exhibiting a forged letter of recommendation from Mr. Chapman of the Rutherford Observatory.

Taxes received last week from Croton water rents and interest, \$9.611 45; from arrears of taxes, as rents and increas, scale sessments, \$5,496.55; sessments, Croton water rents and assessments, \$6,496.55; from assessments for Riverside Park opening, Broadway widening, and street improvements, \$165,195.32. Total, Three thousand pounds of sheet metal were

withdrawn from the Custom-house on Friday for use in resheathing the bark Marco Polo. On Saturday the mechanic's certificate showed that the bark had been re-sheathed in the short space of 22 hours. It was under-stood that 400 mechanics had been employed to perform "Ain't yer big enough ter yell if ye want ter

ride t" was the frank manner in which an Eighth-ave. car-driver saluted a gentleman escorting two ladies, an ear-univer satuted a gentleman escorting two ladies, an evening or two ago. "If you had n't a bandage over your eyes you would have seen that I raised my hand," was the reply, as the gentleman assisted his companions on to the car, after walking nearly half a block to reach it. Children's fingers should be closely watched.

Thomas Coffy with his wife and two children visited a friend's house, No. 342 East Thirty-first-st., last night, and as they were all scaled around a table one of the children knocked over a large kerosene lamp, causing an explosion. The burning fluid set fire to the clothing of Mrs. Coffy and the children, and they were seriously There are now in Broadway, between Cham-

bers and Fourteenth-sts., 39 buildings in which there are offices to let, 48 buildings in which stores are to let, and omees to let, 48 buildings in which stores are to let, and 50 in which lofts can be secured. In many of these the rents are so high that it is extremely difficult to get ten-ants, and some of them have been vacant for over a year, the owners preferring to keep them on their hands rather than to let them at a lower figure than they ask The St. Louis Grays and Albany Burgess

Corps, which have been staying in this city since their return from Washington, went home on Saturday. The former left the Grand Central Hotel at noon, and former left the Grand Central Hotels by a squad of police from the Fifteenth Precinct. They then took the 1 p. m. train for Philadelphia. The Burgess Corps were also escorted from the Metropolitan Hotel to the Grand Central Depot by a squad of police.

A wondrous story is related by the crew of the bark Sacramento, which arrived at this port yesterday, 40 days out from Pernambuco. During a heavy gale, on Feb. 21, "a ball of fire exploded in the belly of gaie, on Feb. 21, "a ball of fire exploded in the belly of the maintopsail, with a report like a rific, scattering thousands of sparks, and completely paralyzing all hands for a few moments. Within a few minutes, another ball exploded in the same manner, near the deck, knocking down one of the crew. No signs or marks were left by these explosions, and what they were no one on board can explain."

Preparations are making in the Department of Public Works for removal on May 1 from the present building at Broadway and Park-place to the Court-house. In the new quarters the office of the Commishouse. In the new quarters the once of the Counts of the Court of Common Pleas; the Water Purveyor's apartments will be in the basement; the Water Register on the south part of the first floor, and the Chief Engineer's offices in the north-east corner, now tenanted by the Coroners. The various offices now located in this part of the City Hall will be transferred to the New Court-

The recently created Criminal Court for the Southern District of New-York, Judge Benedict presiding, will begin its first term on Wednesday. The calendar includes all of the indictments found since United States District-Attorney Bliss came into office, and some that were brought in while Judge Davis held that position. Mr. Bliss says that he intends to dispose of the recent indictments, and then to work back on the old calendar as fast as possible. The case of Victoria C. Woodhull, Tennie & Claffin, and Col. Blood, jointly indicted for sending obscene literature through the mail, will be tried before Judge Biatchford.

The ex-privateer Chicamauga, recently purchased by the Spanish Government, cleared, on Satur day, for Havana. She is commanded by Capt. Curtis, formerly of the Atlantic Mail line. The first and second formerly of the Atlantic Mail line. The first and second officers are Charles W. Adams and John Brood, also of the same line. She will take out several Spanish efficers and ten sailors and coal passers, who were left here by the Spanish war vessel Saragossa. The crew will work under the orders of the American officers until the vessel reaches Havana, when the Spanish officers will take control. The Chicamanga is heavily laden with provisions and munitions of war, and, carries two 100-pound Parrott guns.

The Board of Managers of the Produce Exchange are now considering a subject which has excited much interest among the members. Complaint having been made by persons who are not members, of an alleged violation of contract on the part of a firm belongleged violation of contract on the part of a firm belonging to the Exchange, and the Complaint Committee having decided that the Board has no jurisdiction over complaints from persons who are not members, the complaints applied for membership, were admitted to the
Exchange, and renewed their protest. Whether the
managers can examine the complaint of a member in
regard to matters which occurred before he became one,
is a question on which opinions are divided, and its solution will probably be referred to the Committee of Arbitration.

Frances O'Neil, age 24, while intoxicated. vesterday, attempted suicide by jumping from the root of the five-story building No. 191 Eldridge-st. She fell upon a cellar door, breaking through it, and thence falling into the cellar. The neighbors took her to Bellevue ing into the cellar. The neighbors took her to Bellevue Hospital, supposing that she was dying. There the surgeons, after a careful examination, declared that she was only slightly injured... Lawrence Abbot, age 30, of No. 254 Washington-st., attempted suicide. on Saturday, by jumping from Pier 42 into the North River. He was rescued and taken to the Twenty-eighth Precinct Stationhouse... Charlotte Umleuf, age 22, committed suicide at No. 364 Eighth-ave., on Friday afternoon, by cutting with a razer the arteries of her left arm and allowing herself to bleed to death.

BROOKLYN. BROOKLYN.

Arrests last week, 424; Taxes collected. The Park Commissioners drew \$100,000 from

the City Treasurer on account of Prospect Park, on Saturday. The Mayor has issued the usual proclama-

tion forbidding owners of degs to allow them to run about unmuzzled. The Kings County Temperance Association have passed resolutions indorsing the Local Prohibitory

bill now before the Legislature, and earnestly recom-mending its speedy passage. The Aldermanic Committee on the Fire Department have decided to recommend the increase of telegraph accommodation and fire hydrants at an ex-pense of \$20,000, and the purchase of two additional Amoskeag steam engines at a cost of \$9,000.

Controller Schroeder has written another letter to Tax Collector Burrows informing that official that the city has suffered a loss of \$748.04, owing to his system of allowing rebate upon sewer assessment collections, and protesting against the practice in future.

The Board of City Works and Water and Drainage Committee of the Common Council held a pri vate meeting on Saturday evening and, it is said, considered the matter of placing water meters in all buildings and also the need of additional water for the city.

The Board of Assessors confirmed, on Saturday, an assessment of \$11,072 80 for the opening of St. Andrew's-place, from Atlantic-ave. to Herkimer-st.; \$15,134 for the repaying of Cariton-ave.; \$37,822 for the epaying of Court-st.; \$20,829 for the grading and paying of Bambridge-st; \$61,285 for the paying of Fifth-st., from

Prospect Park to Fourth ave.; \$22.630 for the paving of McDobough-st., and \$11,965 for the paving of Hooper-st.

LONG ISLAND. NEWTOWN.-The Commissioners for improving and macadamizing the Brooklyn, E. D., and Jamaica turnpike propose to apply to the Legislature to extend the time for completing the work... The Methodist Episcopal Churches of Maspeth and Middle Village. now in charge of one pastor, will be separated this Spring, the former maintaining a minister, and the latter uniting under the charge of the pastor at this village.

Long Island City.—Alanson Palmer, Superintendent of the Schools of this city, informed the Board of Education that it would be impossible for him to give his whole time te the duties of his office, and requested the acceptance of his resignation or the reduction of his sai-ary. The Board has reduced his compensation to \$500 per annum.

NORTHPORT.—Joseph S. Lewis, postmaster of this place, has tendered his resignation.

STATEN ISLAND.

RICHMOND .- The new Board of County Su-

EDGEWATER.-A Committee, appointed by the Village

Trustees, will go to Albany to-day to present to the Legislature amendments to the village charter. It is proposed by the amendments to obtain an appropriation to pay off the vill indebtedness of the village, and to aboilish the office of the village marsnal.

HUDSON RIVER COUNTIES.

YONKERS.-The Trustees of School Districts

Nos. 2 and 6 have decided to apply to the Legislature for

authority to unite the two districts under one Board of

Education... The Common Council have appointed Rob-ert P. Getty, Isaac H. Knox, Rudolph Eickemeyer, Ste-phen Barker, and Patrick White, Water Commissioners, under the bill recently passed.

OSSINING.—The Sheriff of Westchester County, on be-haif of the Tax Collector of this town, has seized the tools, materials, &c., connected with the Croton aque-duct at Sing Sing, and belonging to the City of New York, in consequence of the Controller having failed to pay the town tax, amounting to \$148.

NEW-JERSEY.

JERSEY CITY .- The Hudson County Chosen

Freeholders have approved the draft of a bill submitted

y their counsel, which secures them the control of the

proposed county boulevard. The bills at present before

HARRISON.-Jeremiah Roach of Ninety-first-st., New-

ark, who was seeking employment in this place, on Saturday afternoon, was killed by a western bound train on the Pennsylvania Railroad. An inquest will be held on Tuesday evening.

Tuesday evening.

WEST HOBOKEN.—Justice Publiman and Constable Cook have been held in bail charged with an illegal attempt to sell the property of Helene Lampe to satisfy a judgment obtained galast her husband, Albert Lampe, previous to their marriage.

LECTURES AND MEETINGS.

Dr. Colton will give some novel experiments

with raughing gas and galvanism this evening at Cooper

Bret Harte will deliver his lecture on "The

The Board of Apportionment will meet at 12

o-morrow to authorize the issue of stock to pay the wards in the Broadway widening matter.

The Hon. Henry Wilson will lecture at

Cooper Institute on Wednesday evening on "Temper-

ance Reform and its Great Apostle," in aid of the Father Mathew Monument Fund.

Prof. Colton will give a second exhibition of

the effects of laughing gas in his rooms at Cooper Insti-

tute this evening. Several interesting philosophical ex-periments will be made.

"The aim and scope of the Prayer-book as

At the meeting of the Lyceum of Natural

History, at No. 64 Madison-ave., this evening, W. Goold-

Levison will read a paper on the "Production of Am

nonia in Nitrie Acid Batteries," James Gallatin, jr., on a "New Form of Electric Light," H. C. Bolton on a "New Series of Uranium Saits," A. R. Leeds on the "Spectroscopic Examination of Silicates, and J. Walz on "Contributions to a General Theory of Solubility."

An entertainment was given on Saturday

vening, at the Bijou Theater in Sixteenth-st., by Prof

Faure Nicolay, assisted by Mme. Marra and others. The

programme was long but varied. After performing a number of experiments in magic, magnetism, and illu-sion, he explained a few of his tricks, the deception of beheading a living man causing much merriment. A French comedy and a vocal and instrumental concert were features of the entertainment.

The annual meeting of the stockholders of

the New-Orleans, Mobile and Texas Railroad Company

me New-Orleans, Mooine and Texas Editional Company will be beld in this city to-morrow. A force of 2,000 men is at work on the line. Trains rue daily between New-Orleans and Donaldsonville, a distance of 63 miles, and the grading is proceeding with energy toward Houston. A bridge 300 feet long over the Grand River has been completed, and 20 miles of grading have been done between that point and Vermillionville.

A dinner was given at Delmonico's on Fri-

day night by officers of the Alumni Association and

members of the faculty of the Medical Department of

the University of New York, in honor of Dr. S. S. Satch-well of North Carolina, who, on Tuesday night, delivered the annual address before the Association. Among those present were Drs. James R. Leaming, A. L. Loomis, D. B. St. John Roesa, Chas. Inside Pardee, Wm. H. Thom-son, James H. Anderson, Chas. A. Budd, Henry Draper, Wm. Darling, and J. T. Mouell.

The Insurance Clerks' Mutual Benefit Asso-

ctation held their first annual meeting at Underwriters' Hall on Saturday, James N. McLeon presiding. The an

A large number of members of the Masonic

Order were present at the Chapter-rooms, No. 33 Union-square, on Saturday, the occasion being the dedication

an Instrument in the hands of the Sunday-school Teacher" will be the subject of the Rev. Dr. G. J. Geer's lecture before the P. E. Sunday-school Association at Trinity Chapel to-night.

Argonauts of '49" at the Brooklyn Academy of Music

Institute

pervisors have elected John S. Vermeul President.

of Floral Chapter No. 26 of the Order of the Eastern Star. Grand Patron McCoy made the dedication address, Star. Grand Patron McCoy made the dedication address, and exhorted the brothers and sisters of the Chapter to discharge the duties of their respective offices in a manner that would prove to those around them that they were actuated by the purest motives and intentions. They were acting in concert, he said, with another grand organization which was spread all over the world, and it devolved upon them to maintain the high character of the organization to which they belonged. The chapter was dedicated to charity, benevolence, virtue, and harmony.

Sylvester Early of No. 211 Calyer-st., Brooklyn, hile interiented yesterday, was entired into an alley way by two men, A policy-shop kept by Nicholas Place, at No. 14 Dekali-ave. Brooklyn, was seized by the police on Saturday night, and the preprietor, with Jacob Brown and Peter Williams, were held for ex-

Patrolman Joseph Cotrel of the Twenty-second Precinct Police, while attempting to stop a ranaway steer at Forty-seventh-st. and Tenth-wee, last night, was knocked down and trampied upon by the animal. Cotrel received very severe injunes and was taken to his home.

to his home.

Rose Fenie, keeper of a secondhand clothing store, at No. 21 Baxter-st. New-York, was arrested yesterday, for having in her possession two shawls, which were a portion of the \$1,400 worth of warring apparel stolen from the residence of Mrs. Catherine Hamilton, at No. 350 Clinton-st., Brooklyn.

An unknown man, age about 35 years, entered the Merior House, at East Broadway and Catharine-st., yeaterday after-noon, and engaged a room for the night. He then went into a room hack of the bar-room, and was there found sitting in a chair dead a few minutes afterward. He was five feet six inches in hight, and was dressed in a dark chinchilla sack coat and waistecat, dark tronsers, white shirt, felt hat, and shoes.

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25 cents

Usual discount to the Trade.

under the bill recently passed.

WHITE PLAINS.—The new Methodist church is nearly complete. It is built of brick, with stone trimmings; the style is Italian Gothie; the steeple is of wood covered with slate, 160 feet high. The auditorium is 93 feet long and 52 wide, lighted by 12 windows of stained glass. There is also a fine window of stained glass in the east end of the building. A fine lecture-room in the rear is 70 feet long and 30 wide.

OSSINNO.—The Sheriff of Western DR. JAYNE'S EXPECTORANT IS BOTH A PAL-LIATIVE AND CURATIVE IN ALL LUNG COMPLAINTS, BRONCHITIS, &C. IT IS A STANDARD REMEDT FOR COUGHS AND COLDS, AND NEEDS ONLY & TRIAL TO PROVE ITS WORTH.

Thousands visited Washington on Inaugura-tion Day. KNox accommodated them all with his 'Spring style of secuti-men's hats just introduced, at No. 212 Broadway, under Fifth Avenue Hotel, and Prescott House.

NEVER SLEEPS,—HOLMES'S BURGLAR ALARM TELEGRAPH gives instant notice if a door or window is left open by cervants, or opened by burglars during the night.

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REPORT OF THE CONDITION of "THE CITY OF NEW YORK," at New York, in the State of New York, at the close of cuniness on the 20th day of February, 1873;

RESOURCES.

Loans and Discounts.

Overdrafts.
U. S. Boods to secure Circulation.
Other Stocks, Bonds, and Mortgages.
Due from National Banks
Due from National Banks and Bankers.
Banking House.
Other Real Istate
Cash Hems (declading stamps).
Rarchaere for Clearing House.
Bills of National Banks.
Bills of State Banks. Fractional Currency (holinding nickels).
Specie, vil: Coin.
Gold Treasury Notes.
Legal Tender Notes. \$8,979,265 49

by their counsel, which secures them the control of the proposed county boulevard. The bills at present before the Legislature propose a commission for the work.... The Synod of New-Jersey has prepared a memorial to the Legislature for the passage of the bill providing for the establishment of an asylum for deaf mutes. The State has thus far provided for the education of this class of its clitzens in institutions of other States.... During last week there were received at the Communipaw Abattor 1,484 cattle, 6,000 hogs, and 2,000 sheep. There were slaughtered 400 cattle, 1,500 sheep, and 6,000 hogs.... A company has been formed, it is stated, to construct an extensive abattor near the Hackensack River. It is said that 50 acres have been purchased on the meadows east of the Pennsylvania Central Railroad shops now building. and that a contract for driving piles has been made for \$300,000. It is estimated that the whole improvement will cost over \$500,000. It is proposed to connect the abattor by branch tracks leading to all the railway lines, and wharves will be constructed along the rifer from which the dressed meat can be conveyed by steamer to New-York... Robert Dillon was committed on Saturday, in default of bail, charged with stabbing and robbing Joseph Price in Bright-st. on the night of Feb. 2. An accomplice named Flannery, alias Porter, will be arrested to-day... Two children, named Flynn, died of small-pox in Pamrapo-ave, last week... The Legislative Committee of the Hudson County Board of Chosen Freeholders has approved the draft of a bill proposed by their counsel to be known as the County Road Act. The bill provides that no road shall be laid more than 150 feet or less than 160 feet wide, and authorizes the appointment of a road board of five members, who will receive \$5 each a day.... The quarterly meeting of the City Mission and Tract Society was held in the Claremont-ave. Precholders has approved the draft of a bill proposed by their counsel to be known as the County Road Act. The bill provides tha Sational Bank Circulation outstanding . . np to await examination.

Newark.—Michael Kane, a burglar, who had been sentenced to five years in the State Prison, attempted to escape on Saturday. The Judge recalled him and added three years to the sentence...The Woodside Rowing Club have elected the following officers for the ensuing year: Edwin Benson, President: R. Smith Carter, Vice-President; Alexander Handy, Secretary; J. Edward Russell, Captain...The Common Council has nominated Daniel W. Baker for Controller and J. M. DeCamp for Tax Commissioner... Charles Hearin was thrown from his wagon on Saturday and had his armifractured...

Mrs. Sheridan was knocked down by a runaway horse, in Market-st., on Saturday afternoon, and was badly bruised... The Rev. Dr. Sims of Baltimore, the new pastor of St. Paul's M. E. Church. entered upon his new duttes yesterday... Two little children of James Wilson of Jackson-st., were burned to death yesterday morning. They were left alone for a moment and ran immediately to the store with paper which they lighted. When found they were almost burned to einders.

PATEISON.—The Tax Receiver's sale of property for unpaid taxes will be resumed at the Franklin House today. Property in arrears for 1870 in the Ninth Ward will be sold, and property in the First, Second, and Third Wards which has not been claimed by purchasers will be put up at auction again. The receipts from delinquents on Friday and Saturday were \$1.200... In the case of Hector C. Hudson, executor of Hegh Reed, deceased, the heirs flied exceptions to the amended account in the Surrogate's office on Saturday. The Court will hear the matter on March 15.

HARRISON.—Jeremiah Roach of Ninety-first-st., Newark, who was seeking employment in this place, on Sat-State of New-York, County of New-York.—I. EDWIN J. HUESTIS, Cashier of the National Bank of the Commonwealth, in the City of New-York, do solemnly swear that the above statement is true to the beat of my knowledge and belief.

Sworn to and subscribed before me this 7th day of March, 1873.

Correct—attest;

REUBEN MANLEY,
PRANCIS LELAND,
GEORGE ELLIS,

Directors.

THOMAS R. AGNEW retires from business In April next, and is now clearing out his entire stock of TEAS, COP-FEES, FLOUR, and all kinds of GROUERIES and PHOVISIONS below cost for the next 30 days. Everybody should call and get bargains at once. THOMAS R. AGNEW. 269 Greenwich-st. CLOTHES WRINGERS of all kinds repaired or taken in part pay for the improved UNIVERSAL WRINGER, which is warranted durable. METROPOLITAN WASHING MACHINE Co., 22 Certilandi-st., N. Y.

MASURY'S Unfading Green for outside blinds, shotters, and lattice painting. Brilliant and Permanent. JOHN W. MASURY & SON, 111 Pulton-st. Specially in pure paints and colors. ZERO-REFRIGERATOR, with Water-Cooler; H. N. SQUIRE, 97 Fulton-st., N. Y.—Watches,

1873. SPRING. 1873. H. O'Neill & Co.

Will open on MONDAY, March 10, A full line of New Spring MILLINERY GOODS.

Lampe, previous to their marriage.

ORANGE.—Edward Austen, the present incumbent, has been renominated for Mayor....The question of running horse-ears on Sunday in East Orange will be submitted to the people at the coming town election.

HonoKen.—Clark and Bell, who were arrested last Wednesday in Carney's cock-pit, of which they were manazers, were committed, on Saturday, by Recorder Bohustell.

MILLINERY GOODS.

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FRENCH AND ENGLISH CHIP AND MILAN
ROUND HATS AND BONNETS.

200 cases Milan Round Hats, from 50s. to \$2.50,
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All of the latest and most desirable abaptes.

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GROS GRAIN SASH RIBBONS,
WATERED SASH RIBBONS,
WATERED SASH RIBBONS.

20 cartons 8-inch Watered Sash Bibbons, \$1.00,
50 cartons of 7-inch Black Plaid, 50c. yard.

50 cartons 7-inch Black Plaid, 50c. yard.

All the new SPRING SHADRS in BONNET RIBBONS.

FRENCH FLOWERS.

ROSES.

ROSE VINES, MONTICES,

40 cases of NEW FLOWERS, all of the Latest Parisian Novelties

BLACK THREAD, GUIPURE, VALENCIENNES, SPANISH LACES, DOTTED NETS, MALINES, ILLUSIONS.

EMBROIDERIES.
MADE-UP LACE GOODS.
CHILDREN'S LACE CAPES, LADIES' TIES,

1,000 dox. 44-inch Windsor Ties, 46c.
Crape De Chiue Ties.
Fancy Ties.
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MILLINERY GOODS.
All goods marked in plain figures.
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VIENNA UNIVERSAL EXHIBITION, 1873. THE OFFICIAL CATALOGUE

mail report stated that 473 members had been encolled in one month, fitteen had been received since, there had been six resignations and one death, leaving 481 members now upon the rolls. The report of the Treasurer showed the annual fecepts to have been \$4,164 17. the expenses \$1,404 97, and the balance \$2,759 20. An election for offi-cers resulted as follows: Directors—Messrs. Lampson, Wray, Hodges, and Tompkins. Inspectors—Mosers. Newbold, Cuyler, and Ridder. AMERICAN DEPARTMENT

will be published immediately. A finited number of advertisements will be received from exhibitors and from the general public. Application should be nade at once to this office, where information will be given and specimen pages farnished. Outs of Machinery, &c., in tended for insertion in the Catalogue, most be furnished by advertisers and forwarded without delay, with full explanations. EBEN BREWER, 51 CHAMBERS ST., NEW-YORK

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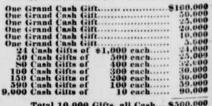
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